

Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

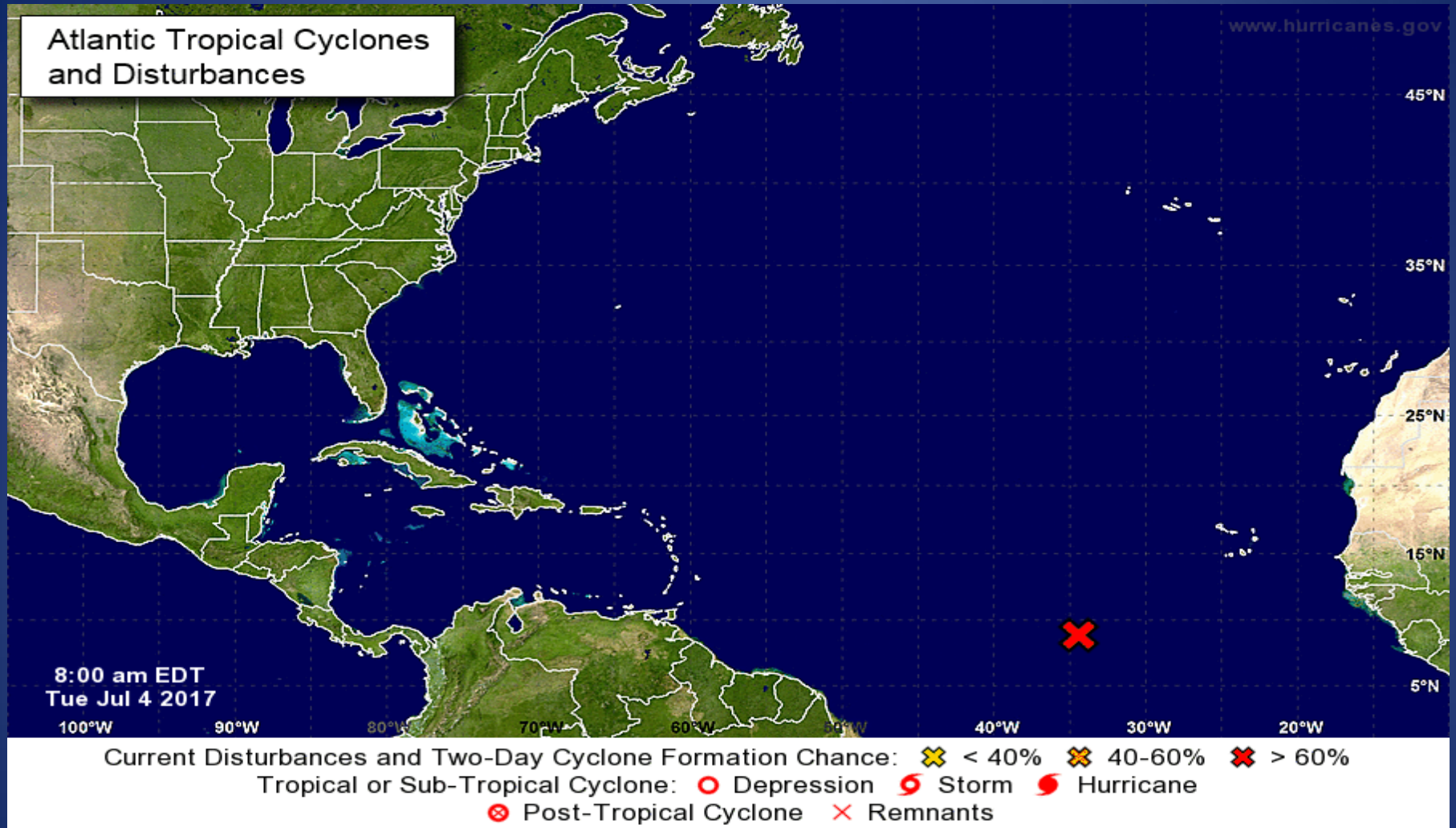


Situation Awareness Brief



Tuesday July 4th 2017
As of 0900 CST

Tropical Weather Awareness



Tropical Weather Outlook NWS National Hurricane Center Miami FL 800 AM EDT Tue Jul 4 2017 For the North Atlantic...Caribbean Sea and the Gulf of Mexico: Early morning satellite images indicate that the cloud pattern associated with the low pressure system located about 800 miles west-southwest of the Cabo Verde Islands has not changed very much in organization. Environmental conditions, however, are favorable for a tropical depression or a tropical storm to form within the next 24 hours or so while the low moves westward or west-northwestward at 10 to 15 mph across the tropical Atlantic. * Formation chance through 48 hours...high...70 percent. * Formation chance through 5 days...high...80 percent.

Incidents Reported to the State Operations Center (last 24 hours)

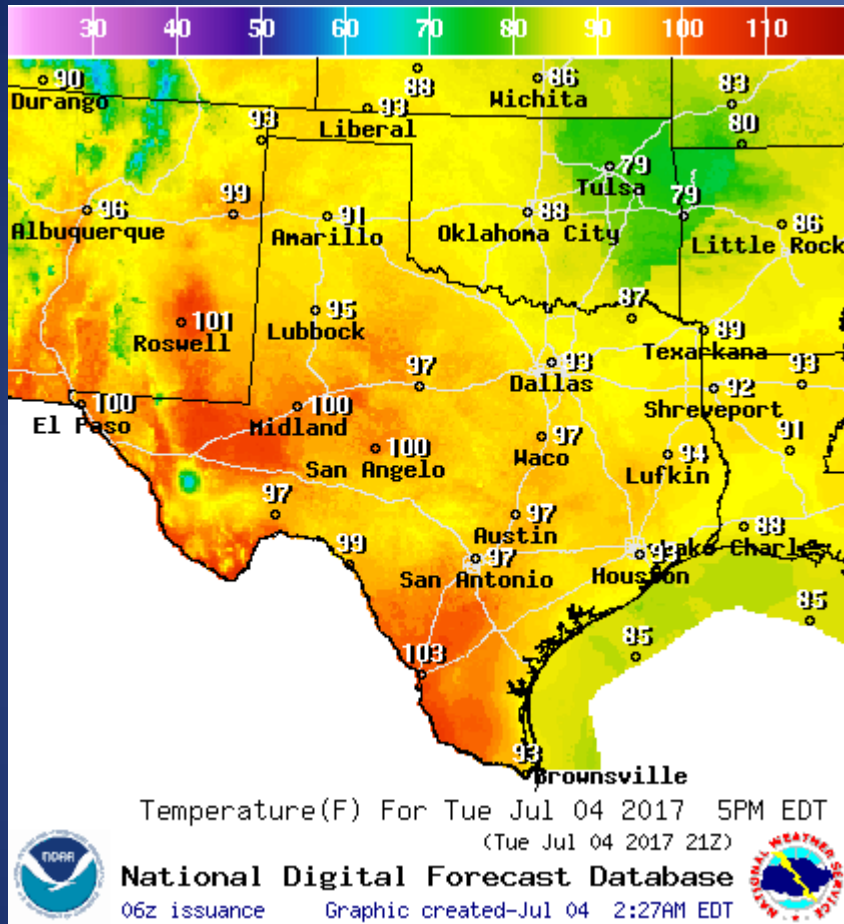
DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
07/03/17	Final Report of the Island Brush Fire	Kleberg County	Y
07/04/17	Initial Report of a Road Closure (SH 99)	Fort Bend County	N
07/04/17	Initial Report of a Road Closure (IH 35)	La Salle County	N
07/04/17	Final Report of a Road Closure (SH 99)	Fort Bend County	Y
07/04/17	Final Report of a Road Closure (IH 35)	La Salle County	Y
07/04/17	Initial Report of Wind Damage	Levelland / Hockley County	N
07/04/17	Initial Report of Road Closure (U.S. 59)	Live Oak	N
07/04/17	Final Report of Road Closure (U.S. 59)	Live Oak	Y

Informational Products

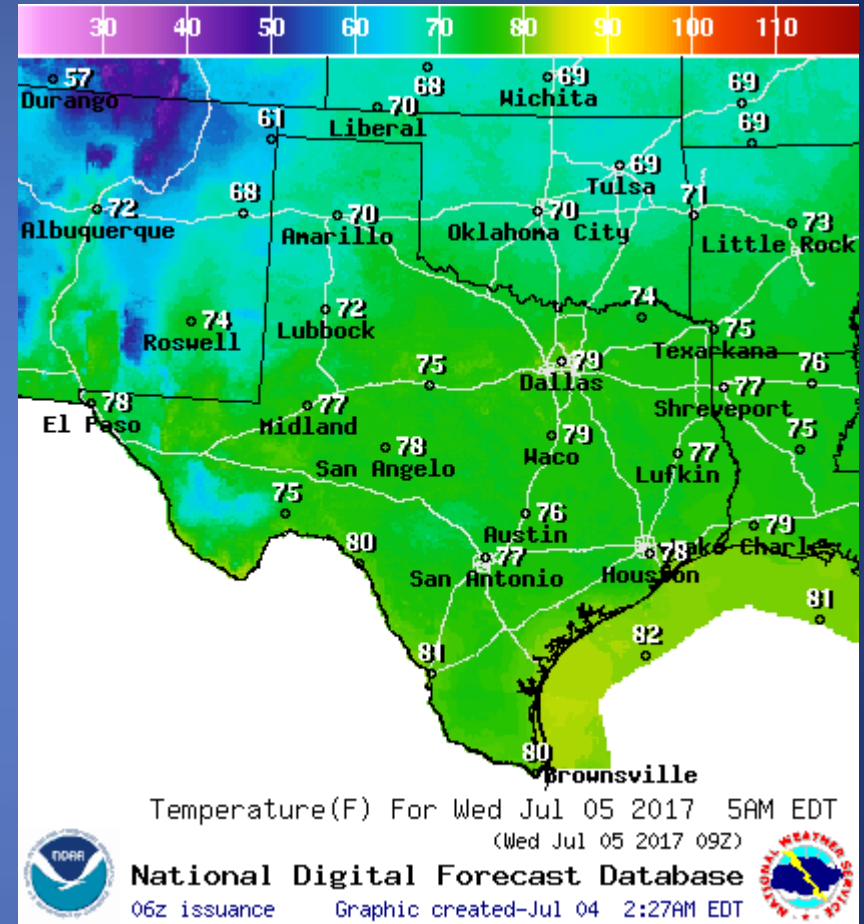
Distributed by the State Operations Center

DATE	SUBJECT
07/03/17	NWS Norman OK- Weekly Weather Briefing - July 3, 2017
07/03/17	NWS Fort Worth/Dallas: Update: Thunderstorm Potential Today and July 4th
07/03/17	NWS Norman OK- Severe Weather YouTube Briefing - 3 July 2017
07/04/17	Daily NWS Threat Brief for Tuesday, July 4, 2017 for FEMA Region 6
07/04/17	FEMA Region 6 Situation Awareness Brief

Weather Forecast

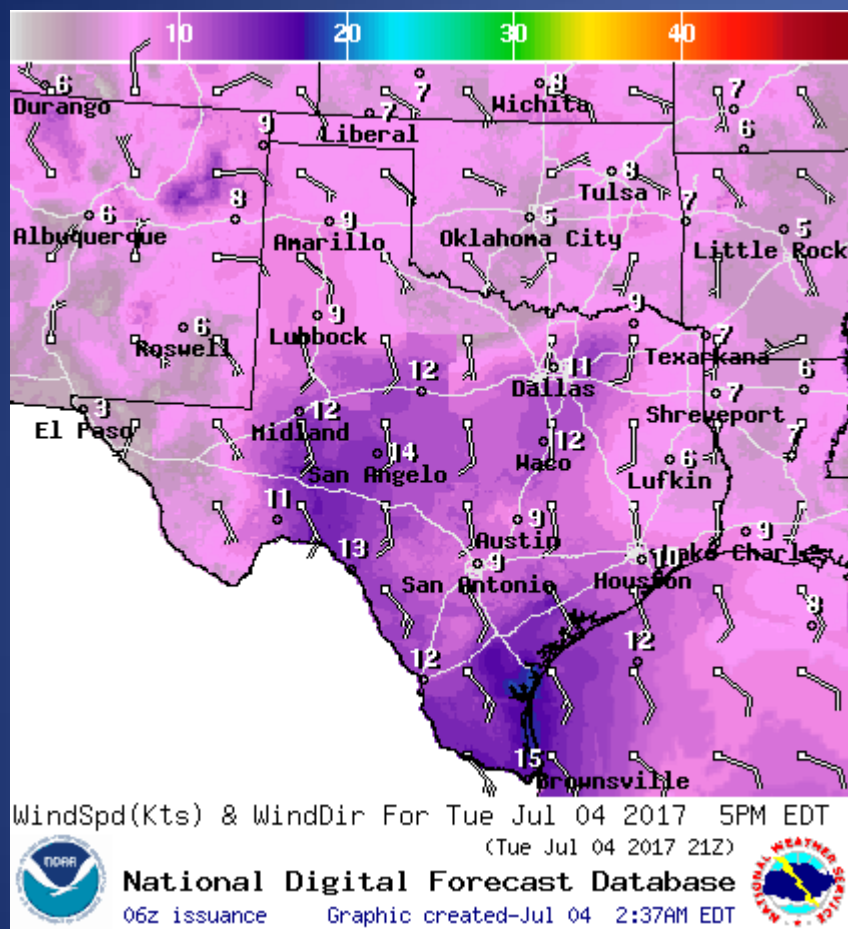


Highs

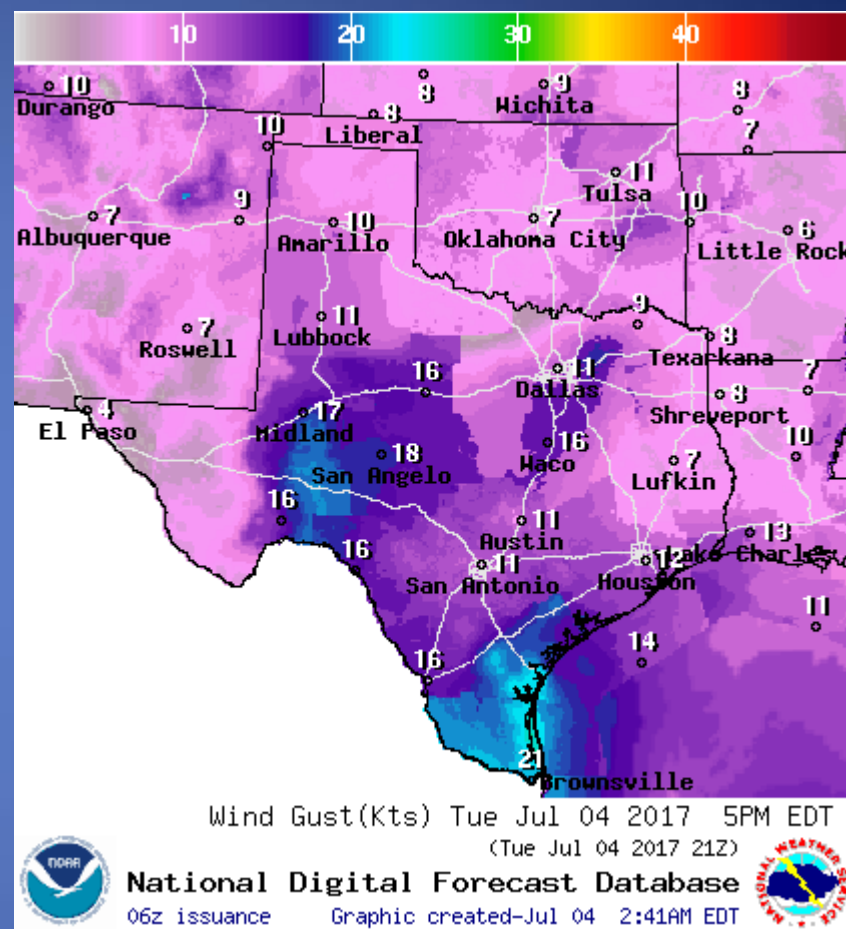


Lows

Weather Forecast



Wind Speeds



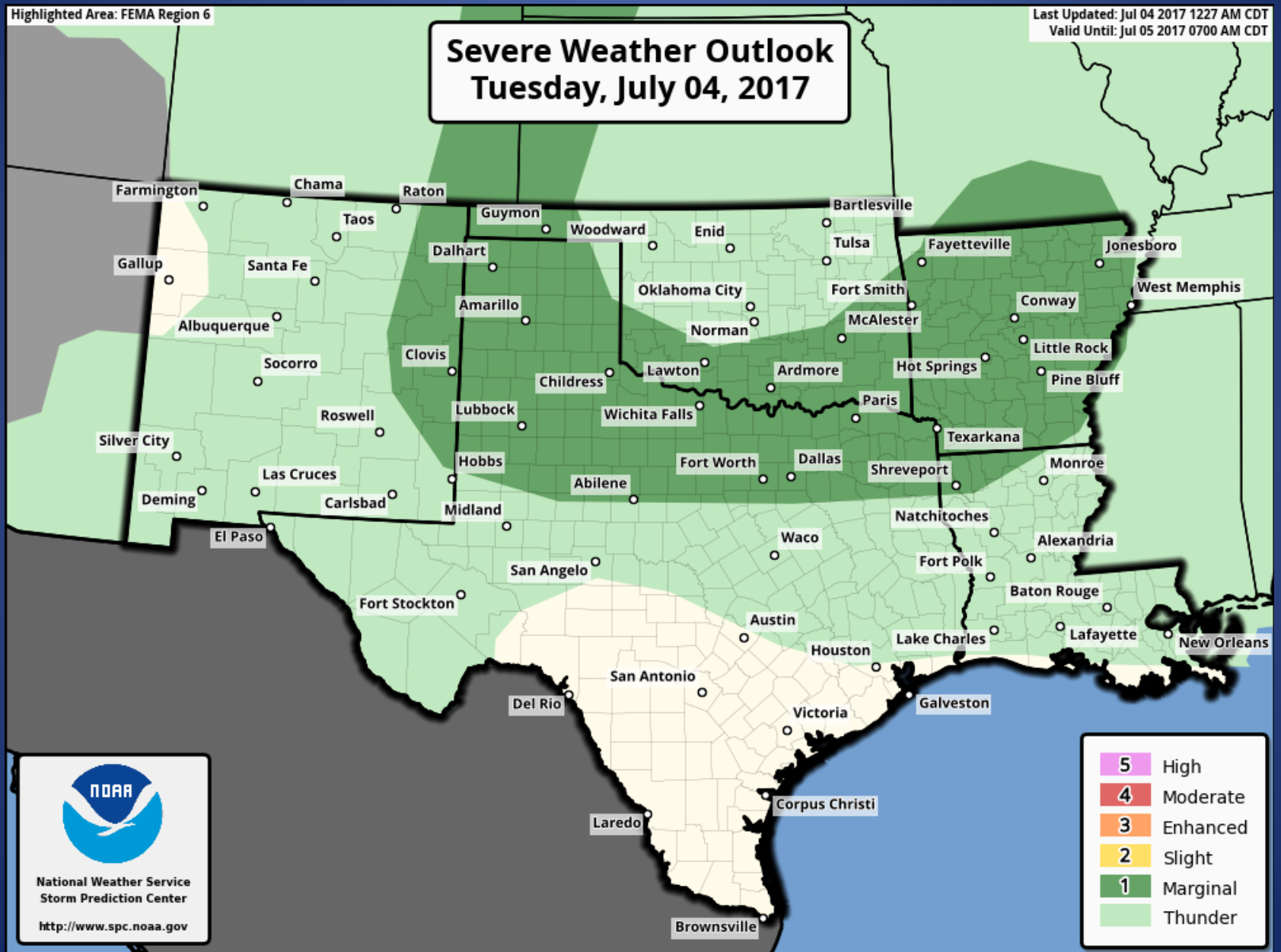
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Jul 04 2017 1227 AM CDT
Valid Until: Jul 05 2017 0700 AM CDT

Severe Weather Outlook Tuesday, July 04, 2017



National Weather Service
Storm Prediction Center

<http://www.spc.noaa.gov>

Hazardous Weather

Independence Day
Warm and Dry for Most Areas

Weather Forecast Office
El Paso, TX
Issued July 3, 2017 9:01 PM MDT



Tuesday

*Mostly to Partly
Sunny Skies*

*Isolated
Thunderstorms
Mainly in Higher
Terrain Areas*

*Winds Variable
5-10 mph*



f NWSElPaso

weather.gov/epz

Warm and mostly dry conditions will prevail again for the Fourth of July. A few isolated thunderstorms will develop in the afternoon, mainly over higher terrain areas, but also into parts of eastern Hudspeth County. Thunderstorm coverage will be low, and not enough to ruin anyone's plans. Just be aware of the potential for sudden gusty winds from moisture-starved thunderstorms.

YOUR JULY 4TH FORECAST

PARTLY CLOUDY -A FEW
SHOWERS AND STORMS
POSSIBLE ACROSS THE
BIG COUNTRY THIS
EVENING.

HIGHS MID TO UPPER 90'S
WINDS FROM THE SOUTH
10-15 MPH

SUNSET ~ 8:50 PM
DARK ~ 9:18 PM



Warm and dry most of the area today. A few showers and thunderstorms will be possible across the Big Country late this afternoon into tonight

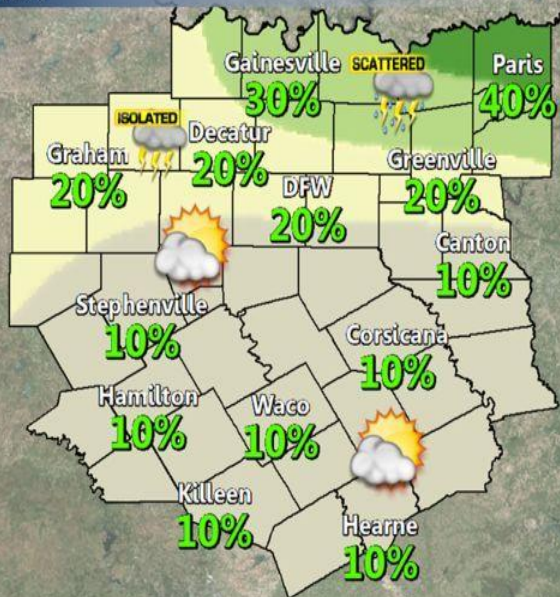
Hazardous Weather



Independence Day: Thunderstorm chances north

National Weather Service Fort Worth

- There will be a chance for thunderstorms along and north of I-20 this afternoon.
- Highest chances will be northeast of a Gainesville to Greenville line.
- Storms may produce gusty winds, frequent lightning, and heavy downpours.
- High temperatures in the low to mid 90s.



@NWSFortWorth
weather.gov/FortWorth



646 AM CDT
Tue Jul 4 2017
National Weather Service
Fort Worth, TX

Rain and thunderstorms continue to track off to the southeast through parts of Central Texas, but will weaken through the morning hours. This afternoon, thunderstorm chances will return, mainly north of Interstate 20. While thunderstorms should be isolated to scattered in nature, any storms that develop may produce gusty winds, frequent lightning, and heavy downpours. People participating in outdoor activities need to stay weather aware this afternoon and evening, and make sure they have a way to receive weather information. Remember: if thunder roars, go indoors! Outside of any thunderstorms, look for partly cloudy skies and highs in the low to mid 90s

Regional Outlook

07/04/2017

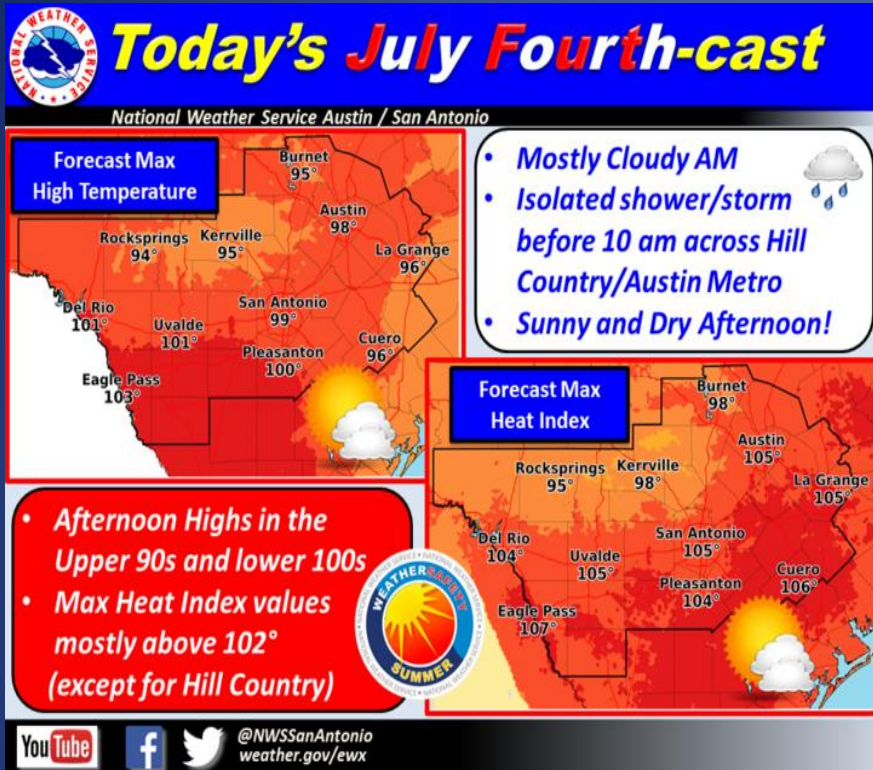
HAPPY 4TH OF JULY!

Broken Bow	Texarkana	El Dorado	Tyler	Shreveport	Monroe	Natchitoches	Lufkin
Today	Today	Today	Today	Today	Today	Today	Today
STORMS	STORMS	STORMS	STORMS	SHOWERS	SHOWERS	STORMS	STORMS
60%	40%	30%	40%	20%	20%	20%	20%
88	89	91	91	92	93	93	95
Tonight	Tonight	Tonight	Tonight	Tonight	Tonight	Tonight	Tonight
STORMS	STORMS	STORMS	STORMS	STORMS	STORMS		
50%	50%	40%	30%	30%	30%		
72	73	74	75	75	74	74	75

Independence Day

A line of showers and a few thunderstorms continued to move east across portions of the ARKLATEX this morning, and will wane/diminish later this afternoon. Your 4th of July daytime temperatures will warm into the upper 80s to lower to middle 90s. There is a chance for renewed precipitation this evening-overnight, especially north of the Interstate-20 corridor

Hazardous Weather



Today's July Fourth forecast calls for a mostly cloudy morning, with an isolated shower or storm across the Hill Country and possibly the Austin Metro area through 10 am. The rest of South Central Texas will remain dry. By this afternoon skies will clear leading to sunny, hot, and dry conditions. After heat index values will range from 103 to 107 in many spots, so take precautions to stay cool and hydrated while you celebrate July 4th.



A Heat Advisory is in effect for Nueces, Kleberg, Webb, Jim Wells, San Patricio, and Aransas Counties of heat indices 110 to 115 degrees. Other counties can expect heat indices between 105 and 109 degrees, which can be potentially dangerous. Prolonged outdoor activity without proper hydration may result in heat exhaustion or even heat stroke. So, if you are outside this 4th of July holiday make sure you remain hydrated, wear light colored clothing and go indoors from time to time to keep cool. Have a great 4th of July!

Weather Warning/Advisories Issued

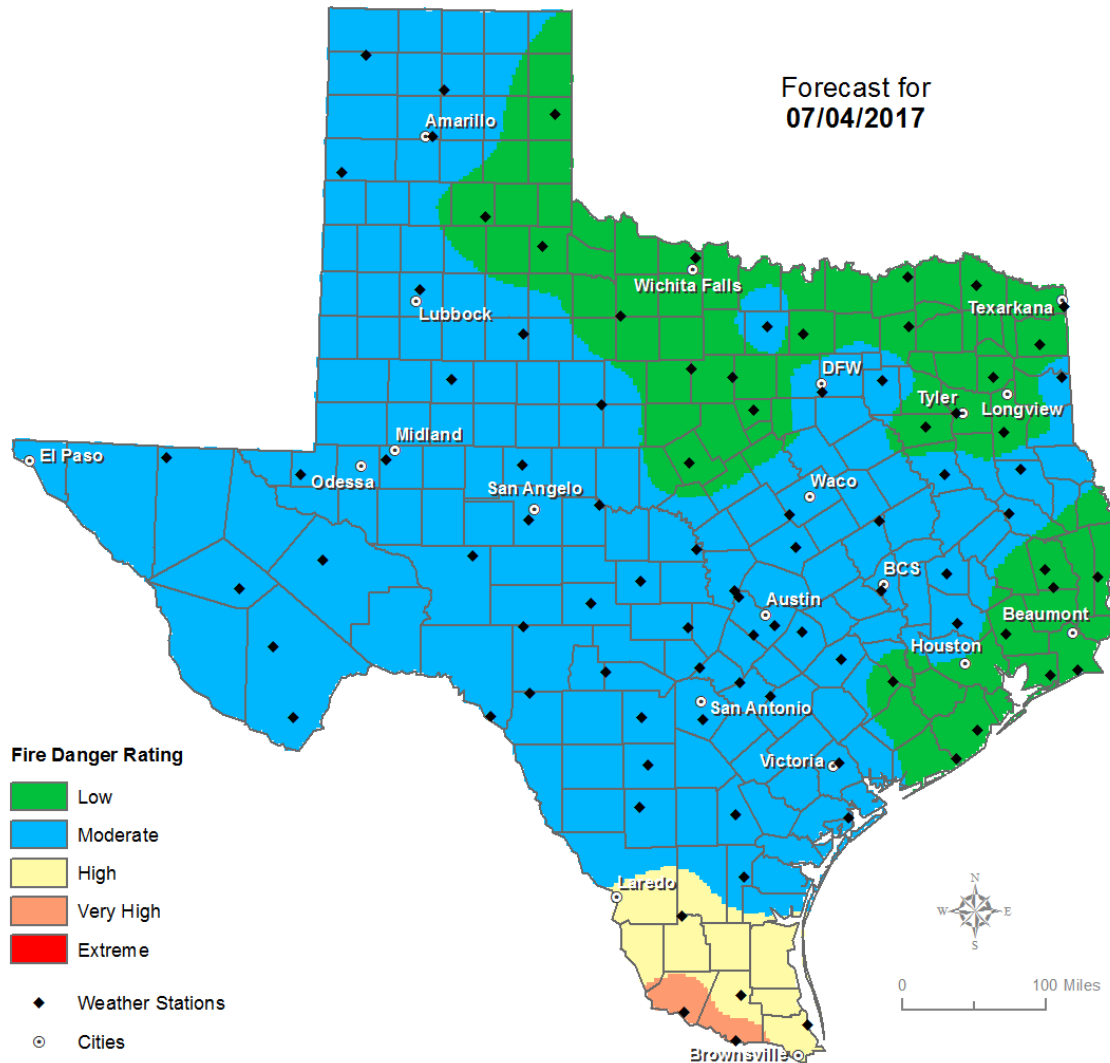
DATE	WARNING TYPE	LOCATION
07/03/17	Urban and Small Stream Flood Advisory	Brewster, Hockley, Red River, Titus and Lubbock Counties
07/03/17	Small Stream Flood Advisory	Reeves County
07/03/17	Severe Thunderstorm Warning	Archer, Armstrong, Bailey, Baylor, Carson, Castro, Clay, Cooke, Montague, Crosby, Deaf, Dickens, Smith, Floyd, Foard, Garza, Gray, Hale, Hardeman, Hemphill, Hockley, Hutchinson, Kent, King, Lamb, Lipscomb, Lubbock, Ochiltree, Oldham, Parmer, Potter, Randall, Roberts, Stonewall, Swisher, Young, Jack, Wichita, and Wilbarger Counties
07/03/17	Flood Advisory	Andrews, Brown, McCulloch, San Saba, Ector, Glasscock, Martin, Midland, and Pecos Counties
07/03/17	Arroyo and Small Stream Flood Advisory	Ector County
07/03/17	Flash Flood Warning	Ector, Fannin and Lamar Counties
07/03/17	Flood Warning	Rio Grande at Candelaria 3N affecting Presidio County
07/04/17	Severe Thunderstorm Warning	Cooke, Jack, Montague, Wise and Young Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
07/04/17	Flood Advisory	Brown, McCulloch and San Saba Counties

Fire Danger Forecast

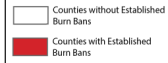
Forecast Fire Danger



Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

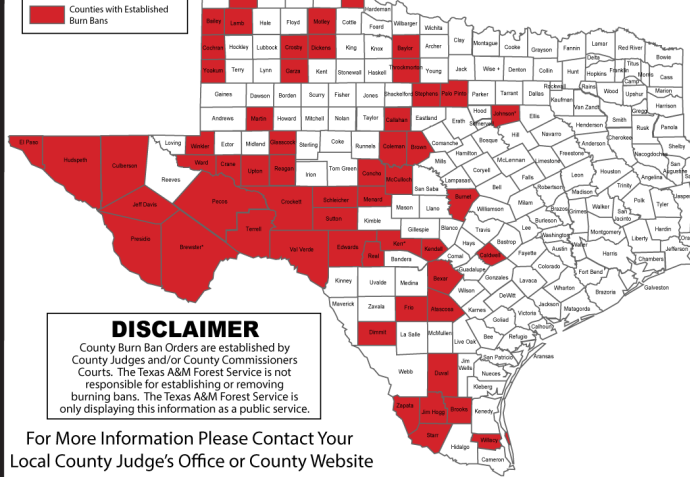
July 03, 2017



Email updates to:
burnban@tfs.tamu.edu

Counties with Burn Bans: 59

Armstrong
Atascosa
Bailey
Baylor*
Bexar
Brewster*
Brooks
Brown
Burnet
Caldwell
Callahan
Castro
Childress
Cochran
Coleman
Concho
Crane
Crockett
Crosby
Culberson
Dickens
Dimmit
Duval
Edwards
El Paso
Frio
Garza
Glasscock
Hudspeth
Jeff Davis
Jim Hogg
Johnson*
Kendall
Kerr*
Lamb
Martin
McClulloch
Menard
Mottley
Palo Pinto
Pecos
Potter
Presidio
Reagan
Real
Roberts
Schleicher
Starr
Stephens
Sutton



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

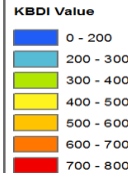
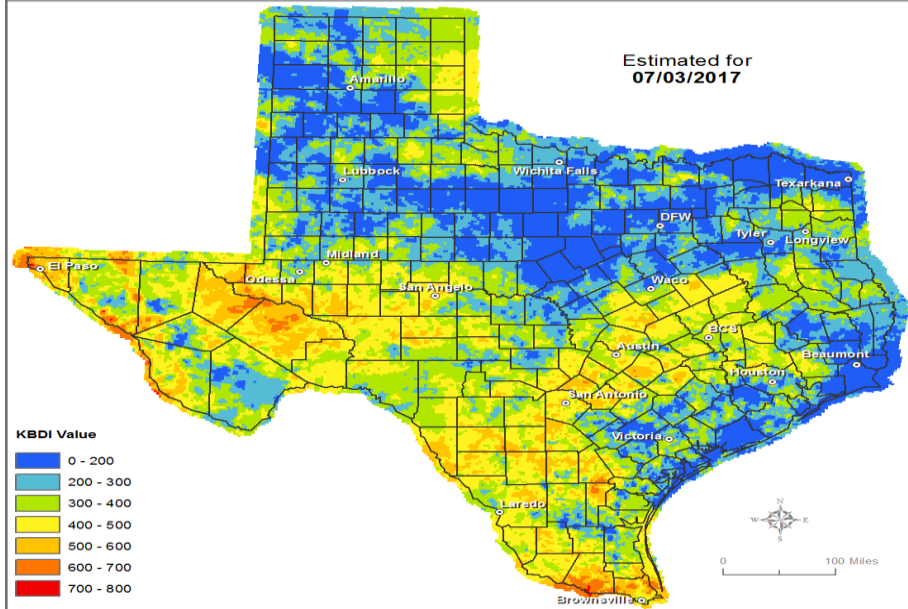
For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov
Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

* - Burn Ban in effect during a Red Flag Warning day
* - Burn Ban in effect check with County for specifics

Keetch-Byram Drought Index (4 km x 4 km resolution)

Estimated for
07/03/2017



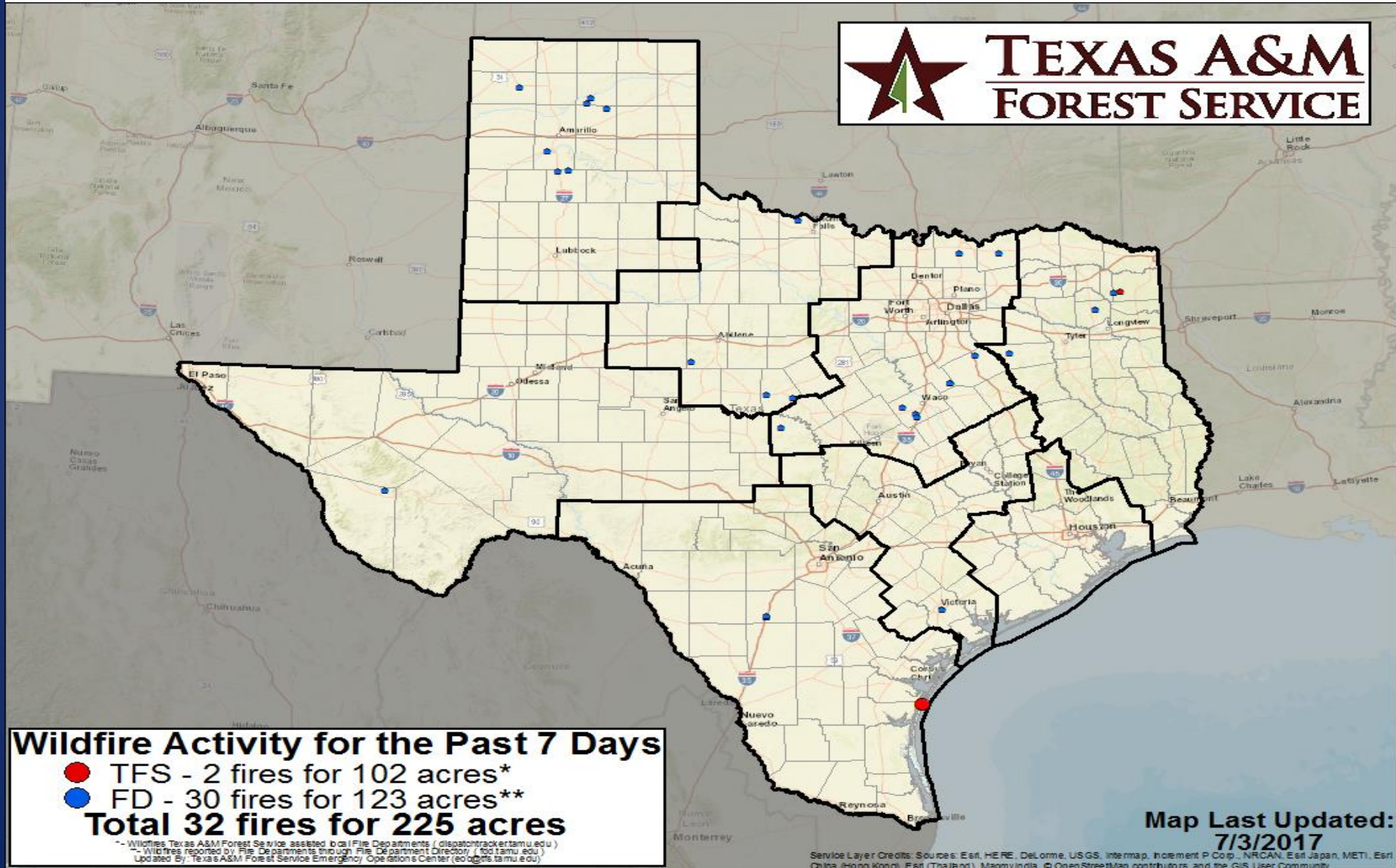
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 495 (no change) fires and 635,580 (no change) acres destroyed this year. There are 59 (no change) counties with burn bans. The Keetch-Byram Drought Index list 55(+10) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/25/17	07/13/17	Community Emergency Response Team (CERT) Course	G-317	Bonham

Statewide Significant Events

DATE(S)		LOCATION	EVENT
07/03/17	07/05/17	Arlington	Texas Rangers Home Baseball Game
07/04/17	07/04/17	Flower Mound	July 4th
07/04/17	07/04/17	Midland	Star Spangled Salute
07/04/17	07/04/17	Austin	Austin Symphony 4th of July Concert & Fireworks